| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|--|---------------------|---------|------------------|
| L1 | 30993 | (transmit\$4 or (power near amplif\$4)) near4 efficien\$4 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:44 |
| L2 | 2588 | (transmit\$4 or (power near amplif\$4)) near4 saturat\$4 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:45 |
| L3 | 101770 | (transmit\$4 or (power near amplif\$4)) with ((suppl\$4 or feed\$3 or fed or provid\$4) near3 (voltage or signal or power)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:47 |
| L4 | 263079 | (transmit\$4 or (power near amplif\$4)) same (expansion compress\$4 distort\$4 deviat\$4) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:48 |
| L5 | 2299 | (transmit\$4 or (power near amplif\$4)) same ((detect\$4 or correct\$4) near3 (expansion compress\$4)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:49 |
| L6 | 62115 | difference near2 detect\$5 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:49 |
| L7 | 587 | envelope near3 tracking | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:49 |
| L8 | 1559 | gain near2 compression | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:50 |
| L9 | 0 | L6 and L7 and L8 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:50 |
| L10 | 503 | L1 and L2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:51 |
| L11 | 310 | L3 and L10 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:51 |

| L12 | 189 | L4 and L11 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:51 |
|-----|-----|------------|--|----|-----|------------------|
| L13 | 3 | L5 and L12 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/18 16:51 |